

Attorney's Docket No.: 12754-064001  
Client's Ref. No.:  
2000P07629US02

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Applicant : Schelto Van Doorn  
Serial No. : 09/574,647  
Filed : May 18, 2000

Art Unit : 2833  
Examiner : Edwin A. Leon

Title : ELECTRICALLY CONNECTING INTEGRATED CIRCUITS AND  
TRANSDUCERS

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

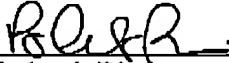
Attached to this facsimile communication cover sheet is an *INTERVIEW SUMMARY*.

Brenda Leeds Binder has been given limited recognition under 37 CFR § 10.9(b) as an employee of the Fish & Richardson PC law firm to prepare and prosecute patent applications wherein the patent applicant is a client of Fish & Richardson PC and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson, which is the case in the present application. A copy of the Limited Recognition document, which expires December 1, 2004, is attached hereto.

Please apply any charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: October 18, 2004

  
Brenda Leeds Binder  
Limited Recognition under 37 CFR § 10.9(b)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INTERVIEW SUMMARY

The applicant's representative, Brenda Leeds Binder of Fish & Richardson P.C., spoke with Examiner Leon by telephone on October 14, 2004, to discuss a proposed Examiner's amendment to claims 1 and 20 (see below) to place the claims in condition for allowance. The applicant's representative advised Examiner Leon by telephone on October 15, 2004 that the amendment was agreed to. No references were discussed.

1. A transducer comprising:  
a housing ~~mountable~~ mounted on a substrate, the housing ~~configured to receive~~ receiving a jumper cable,  
an input/output (I/O) lead supported by the housing ~~and configured to directly contact~~ contacting an I/O lead of an integrated circuit, where the integrated circuit is separately mounted on the substrate and outside of the housing of the transducer, and  
electronic circuitry supported by the housing ~~to transition~~ transitioning between an electronic data transfer protocol of the jumper cable and an electronic data transfer protocol of the integrated circuit.

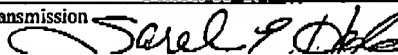
20. A transducer comprising:

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October 18, 2004

Date of Transmission



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a housing ~~mountable~~ mounted on a substrate, the housing ~~configured to receive~~ receiving a jumper cable;

an input/output (I/O) lead supported by the housing and ~~configured to directly contact~~ contacting an I/O lead of an integrated circuit, where the integrated circuit is separately mounted on the substrate and outside of the housing of the transducer; and

electronic circuitry supported by the housing to ~~transition~~ transitioning between an electronic data transfer protocol of the jumper cable and an electronic data transfer protocol of the integrated circuit, the electronic circuitry including:

a coupler ~~operable to couple~~ coupling data signals carried by a jumper cable received by the housing to a transductional device;

a transductional device ~~operable to transition~~ transitioning between an electronic data transfer protocol of the jumper cable and an electronic data transfer protocol of the integrated circuit; and

a circuit card ~~operable to carry~~ carrying signals between the transductional device and the I/O lead supported by the housing.

Brenda Leeds Binder has been given limited recognition under 37 CFR § 10.9(b) as an employee of the Fish & Richardson PC law firm to prepare and prosecute patent applications wherein the patent applicant is a client of Fish & Richardson PC and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson, which is the case in the present application. A copy of the Limited Recognition document, which expires December 1, 2004, is attached hereto.

No fees are believed due, however, please apply any charges or credits to deposit account 06-1050.

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Page : 3 of 3

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Respectfully submitted,

Date: Oct 18/04

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